

Line Number	Notes	Search Text	DB	Time stamp
3	2	(undercut near (well or cavity)) and (422/3 or 436/3 or 435/3).ccls.	USPAT; US-PCPUB; EPO; JPO; DERENT; IBM TDS	2004/01/12 11:21
4	12	(undercut with (well or cavity)) and (422/3 or 436/3 or 435/3).ccls.	USPAT; US-PCPUB; EPO; JPO; DERENT; IBM TDS	2004/01/12 11:16
5	7	(undercut with (well or cavity)) and (422/3 or 436/3 or 435/3).ccls.	USOCR USPAT; US-PCPUB; EPO; JPO; DERENT; IBM TDS	2004/01/12 11:20
8	0	(undercut near (vessel or container)) and (422/102).ccls.	USPAT; US-PCPUB; EPO; JPO; DERENT; IBM TDS	2004/01/12 11:21
9	1	(undercut with (vessel or container)) and (422/102).ccls.	USPAT; US-PCPUB; EPO; JPO; DERENT; IBM TDS	2004/01/12 11:22
10	0	(undercut with (vessel or container)) and (422/99).ccls.	USPAT; US-PCPUB; EPO; JPO; DERENT; IBM TDS	2004/01/12 11:28
11	2	("S475610").pw.	USPAT; US-PCPUB; EPO; JPO; DERENT; IBM TDS	2004/01/12 11:29
12	2	("S616301").pw.	USPAT; US-PCPUB; EPO; JPO; DERENT; IBM TDS	2004/01/12 11:29
13	339	((graphite and fiber) with (copper or silver))	USPAT; US-PCPUB; EPO; JPO; DERENT; IBM TDS	2004/01/12 12:13
14	71	((graphite and fiber) with (copper and silver))	USPAT; US-PCPUB; EPO; JPO; DERENT; IBM TDS	2004/01/12 11:37
15	60	(graphite and fiber) and (422/3 or 436/3 or 435/3).ccls.	USPAT; US-PCPUB; EPO; JPO; DERENT; IBM TDS	2004/01/12 12:31

16	79	(graphite near fiber) and (422/\$ or 436/\$ or 435/\$).ccls.	USPAT; US-PGUB; DERMENT; IBM TDB	2004/01/12 12:18
17	11	((graphite near fiber) and (422/\$ or 436/\$ or 435/\$).ccls.) not ((graphite adj fiber) and (422/\$ or 436/\$ or 435/\$).ccls.)	USPAT; US-PGUB; SPO; JPO; DERMENT; IBM TDB	2004/01/12 12:18
18	240	(graphite adj fiber) with plate	USPAT; US-PGUB; SPO; JPO; DERMENT; IBM TDB	2004/01/12 12:47
19	1	(graphite adj fiber adj weave) with plate	USPAT; US-PGUB; SPO; JPO; DERMENT; IBM TDB	2004/01/12 12:48
20	3	(graphite near fiber near (weave or woven)) with plate	USPAT; US-PGUB; SPO; JPO; DERMENT; IBM TDB	2004/01/12 12:48
-	10	US-5602756-\$;DID. OR US-5710381-\$;DID. OR US-5716842-\$;DID. OR US-6015530-\$;DID. OR US-5939312-\$;DID.	USPAT; US-PGUB; SPO; JPO; DERMENT; IBM TDB	2003/12/21 15:26
-	2922	thermocycler and (422/\$ or 436/\$ or 435/\$).ccls.	USPAT; US-PGUB; SPO; JPO; DERMENT; IBM TDB	2004/01/09 09:30
-	2459	thermocycler and (422/\$ or 436/\$ or 435/\$).ccls. and (layer or plate)	USPAT; US-PGUB; SPO; JPO; DERMENT; IBM TDB	2003/12/19 17:27
-	2922	thermocycler and (422/\$ or 436/\$ or 435/\$).ccls.	USPAT; US-PGUB; SPO; JPO; DERMENT; IBM TDB	2003/12/19 17:27
-	165	(thermocycler with (layer or plate)) and (422/\$ or 436/\$ or 435/\$).ccls.	USPAT; US-PGUB; SPO; JPO; DERMENT; IBM TDB	2003/12/19 17:55
-	0	(thermocycler with (layer or plate)) and (422/\$ or 436/\$ or 435/\$).ccls.	USOCR	2003/12/19 17:30

-	0	6555940.URBN. "3634651" "4809992" "5030418" "5346672" "5459300" "5681492"	USPAT USPAT	2003/12/19 17:48
-	8	"6406670" "6423948".PM.	USPAT	2003/12/19 17:49
-	1	6555792.URBN.	USPAT	2003/12/19 17:50
-	4	"4599114" "5096672" "5514343" "6015534" "6051191".PM.	USPAT	2003/12/19 17:51
-	5	6555792.URBN.	USPAT	2003/12/19 17:51
-	0	6528302.URBN.	USPAT	2003/12/19 17:51
-	6	"13206017" "3302854" "3366265" "4392389" "5038852"	USPAT	2003/12/19 17:52
-	5	"5056427".PM. (thermocycler) name (solder or brazing or adhesive) and (422/\$ or 436/\$ or 435/\$).ccls.	USPAT; US-PGUB; SPO; JPO; DERMENT; IBM TDB	2003/12/19 17:56
-	437	(thermocycler) and (solder or brazing or adhesive) and (422/\$ or 436/\$ or 435/\$).ccls.	USPAT; US-PGUB; SPO; JPO; DERMENT; IBM TDB	2003/12/19 18:03
-	0	(thermocycler) and (solder or brazing or adhesive) and (422/\$ or 436/\$ or 435/\$).ccls.	USPAT; US-PGUB; SPO; JPO; DERMENT; IBM TDB	2003/12/19 18:03
-	2	"4,599,314".PM.	USOCR	2003/12/19 18:00
-	818	(thermocycler) and (silver) and (422/\$ or 436/\$ or 435/\$).ccls.	USPAT; US-PGUB; SPO; JPO; DERMENT; IBM TDB	2003/12/19 18:04
-	28	US-6015534-\$ or US-5939312-\$ or US-5716842-\$ or US-5710381-\$ or US-560756-\$ or US-6555940-\$ or US-6555792-\$ or US-6518060-\$ or US-6153426-\$ or US-5985651-\$ or US-5846489-\$ or US-5475510-\$ or US-5528302-\$ or US-5721136-\$ or US-5582543-\$ or US-6558628-\$ or US-638802-\$ or US-6197572-\$ or US-6159368-\$ or US-5741463-\$ or US-670120-\$ or US-5516480-\$ or US-6506343-\$ or US-6451261-\$ or US-419827-\$ or US-5459300-\$ dtd. or (US-6638761-\$ or US-6670612-\$).dtd.	USPAT; US-PGUB; SPO; JPO; DERMENT; IBM TDB	2003/12/19 18:06
-	1	((US-6615534-\$ or US-5939312-\$ or US-5716842-\$ or US-5710381-\$ or US-560756-\$ or US-6555940-\$ or US-6555792-\$ or US-6518060-\$ or US-6153426-\$ or US-5985651-\$ or US-5846489-\$ or US-5475510-\$ or US-5528302-\$ or US-5721136-\$ or US-5582543-\$ or US-6558628-\$ or US-638802-\$ or US-6197572-\$ or US-6159368-\$ or US-5741463-\$ or US-670120-\$ or US-5516480-\$ or US-6506343-\$ or US-6451261-\$ or US-419827-\$ or US-5459300-\$).dtd. or (US-6638761-\$ or US-6670612-\$).dtd.)	USPAT; US-PGUB; SPO; JPO; DERMENT; IBM TDB	2003/12/19 18:06
-	52	(graphite and fiber) and (422/\$.ccls.	USPAT; US-PGUB; SPO; JPO; DERMENT; IBM TDB	2003/12/19 18:09

-	3	((graphite ad) fiber) with (copper or aluminum or silver) and 422/4.ccls.	USPAT: US-PG/PUB, EPO, JPO, DEMENT; IBM_TDB	2004/01/12 11:37
-	0	((graphite ad) fiber) with (copper or aluminum or silver) and 422/4.ccls.	USOCR USPAT: US-PG/PUB, EPO, JPO, DEMENT; IBM_TDB	2003/12/19 18:10
-	3	((graphite ad) fiber) with (copper or aluminum or silver) and (436/8 or 435/8).ccls.	USPAT: US-PG/PUB, EPO, JPO, DEMENT; IBM_TDB	2003/12/19 18:11
-	955	((graphite ad) fiber) with (copper or aluminum or silver)	USPAT: US-PG/PUB, EPO, JPO, DEMENT; IBM_TDB	2003/12/19 18:11
-	16	((5961925") or ("4599314") or ("5110556") or ("6534015") or ("6447726") or ("6098819") or ("5642816") or ("5622676")).PM.	USPAT: US-PG/PUB, EPO, JPO, DEMENT; IBM_TDB	2003/12/21 15:35
-	1	("0938675").PM.	USOCR USPAT: US-PG/PUB, EPO, JPO, DEMENT; IBM_TDB	2003/12/21 15:37
-	23	US-6517783-8.DID. OR US-6517782-8.DID. OR US-6086827-8.DID. OR US-5948363-8.DID. OR US-5897835-8.DID. OR US-4877659-8.DID. OR US-4195060-8.DID. OR US-4295601-8.DID. OR US-4178345-8.DID. OR US-0461554-8.DID. OR US-0457400-8.DID. OR US-0448854-8.DID. OR US-0325975-8.DID. OR US-0240052-8.DID. OR US-0249706-8.DID. OR US-0226846-8.DID. OR US-0215431-8.DID.	USPAT: US-PG/PUB, EPO, JPO, DEMENT; IBM_TDB	2003/12/21 15:42
-	2	("20030017084").PM.	USPAT: US-PG/PUB, EPO, JPO, DEMENT; IBM_TDB	2003/12/21 15:42
-	5	((("d325975") or ("d240052") or ("d249706") or ("d226846") or ("d215431")).PM.	USPAT: US-PG/PUB, EPO, JPO, DEMENT; IBM_TDB	2003/12/21 15:45
-	3	((("d178345") or ("d249706")).PM.	USPAT: US-PG/PUB, EPO, JPO, DEMENT; IBM_TDB	2003/12/21 15:47
-	1108	(d24/224,226,227,229,230).CCLS.	USPAT: US-PG/PUB, EPO, JPO, DEMENT; IBM_TDB	2003/12/21 16:05
-	2	("6620612").PM.	USPAT: US-PG/PUB, EPO, JPO, DEMENT; IBM_TDB	2003/12/21 16:06

11	9602936.did. or 9320240.did.	USPAT; US-PODUB; EPO; JPO; DERIVAT; IBM TDB	2003/12/21 16:27
165	((macro-plate or microplate or (micro adj plate) or microwell or macro-well or (micro adj well) or (micro adj well) or microtiter or micro-titer or (micro adj titer) or multiwell or multi-well or (multi adj well) or microtitration or micro-titration or (micro adj titration) and ((base or support or plate) with (multiple or plurality) with layer)) and 422/3.ccls.	USPAT; US-PODUB; EPO; JPO; DERIVAT; IBM TDB	2003/12/21 16:33
126	((base or support or plate) with (multiple or plurality) near layer)) and 422/3.ccls.	USPAT; US-PODUB; EPO; JPO; DERIVAT; IBM TDB	2003/12/21 16:34
9	("319841" "4659222" "4682891" "5084246" "5110564" "5319436" "5457527" "5487872" "5888454").PM.	USPAT; IBM TDB	2003/12/21 16:36
3	6018388.UEPM.	USPAT; US-PODUB; EPO; JPO; DERIVAT; IBM TDB	2003/12/21 16:36
1418	422/104.ccls.	USPAT; US-PODUB; EPO; JPO; DERIVAT; IBM TDB	2004/01/09 09:19
22	("4195131" "4365665" "4865986" "4950608" "5061630" "5255976" "547610" "5525300" "5602756" "5616302" "5710382" "5779983" "585926" "5819842" "5849208" "6004512" "6093370" "6106784" "6337435" "6489117" "6558947" "2002/01/79590").PM.	USPAT; USPAT; IBM TDB	2004/01/09 08:57
0	6657169.UEPM.	USPAT; US-PODUB; EPO; JPO; DERIVAT; IBM TDB	2004/01/09 08:58
0	6657169.UEPM.	USPAT; US-PODUB; EPO; JPO; DERIVAT; IBM TDB	2004/01/09 08:58
45	atwood.in. and ((thermal adj cyclers) or pct)	USPAT; USPAT; IBM TDB	2004/01/09 09:19
9628	((thermocycler or thermo-cycler or (thermo adj cyclers) or pct or (thermal adj cyclers) same plate) and (422/3 or 436/3 or 435/3).ccls.	USPAT; US-PODUB; EPO; JPO; DERIVAT; IBM TDB	2004/01/09 09:32
3143	((thermocycler or thermo-cycler or (thermo adj cyclers) or pct or (thermal adj cyclers) with plate) and (422/3 or 436/3 or 435/3).ccls.	USPAT; US-PODUB; EPO; JPO; DERIVAT; IBM TDB	2004/01/09 09:33
2232	((thermocycler or thermo-cycler or (thermo adj cyclers) or pct or (thermal adj cyclers) with plate with well) and (422/3 or 436/3 or 435/3).ccls.	USPAT; US-PODUB; EPO; JPO; DERIVAT; IBM TDB	2004/01/09 09:33

400	((thermocycler or thermo-cycler or (thermo adj cycler) or (thermal adj cycler)) with plate with well) and (422/9 or 436/8 or 435/5).ccls.	USPAT; US-PGPUB; EPO; JPO; DERNMENT; IBM TDB	2004/01/09 09:34
460	((thermocycler or thermo-cycler or (thermo adj cycler) or (thermal adj cycler)) with plate with well)	USPAT; US-PGPUB; EPO; JPO; DERNMENT; IBM TDB	2004/01/09 09:41
0	((thermocycler or thermo-cycler or (thermo adj cycler) or (thermal adj cycler)) with plate with well) (thermocycler or thermo-cycler or (thermo adj cycler) or (thermal adj cycler)).ti.	USPAT; US-PGPUB; EPO; JPO; DERNMENT; IBM TDB	2004/01/09 09:41
80		USPAT; US-PGPUB; EPO; JPO; DERNMENT; IBM TDB	2004/01/09 09:55
2723	(422/102).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERNMENT; IBM TDB	2004/01/09 09:56
12	("438879" "4865986" "4933146" "5084242" "5123477" "5156809" "5171531" "5176203" "5187084" "5207987" "5446263" "5455175".PM.	USPAT; US-PGPUB; EPO; JPO; DERNMENT; IBM TDB	2004/01/09 10:30
18	5616301.URPM.	USPAT; US-PGPUB; EPO; JPO; DERNMENT; IBM TDB	2004/01/09 10:31
15	("3791965" "3835529" "4305559" "4728500" "5160586" "5410130" "5413839" "5423974" "5504007" "5525300" "5529391" "5616301" "5690851" "EE35716" "5960976".PM.	USPAT; US-PGPUB; EPO; JPO; DERNMENT; IBM TDB	2004/01/09 10:32
0	6635492.URPM.	USPAT; US-PGPUB; EPO; JPO; DERNMENT; IBM TDB	2004/01/09 10:33
18	5616301.URPM.	USPAT; US-PGPUB; EPO; JPO; DERNMENT; IBM TDB	2004/01/09 10:33
66074	beats3 with ((carrier) or micro-plate or microplate or (micro adj plate) or micro-titer or microtiter or (micro adj titer) or micro-titration or microtitration or (micro adj titration) or micro-test or microtest or (micro adj test) or microwell or micro-well or (micro adj well) or (multi adj well)) or (multi adj well) or (multi adj well))	USPAT; US-PGPUB; EPO; JPO; DERNMENT; IBM TDB	2004/01/09 10:40
929	beats3 with ((specimen or vessel) near carrier) or micro-plate or microplate or (micro adj plate) or micro-titer or microtiter or (micro adj titer) or micro-titration or microtitration or (micro adj titration) or micro-test or microtest or (micro adj test) or microwell or micro-well or (micro adj well) or (multi adj well) or (multi adj well))	USPAT; US-PGPUB; EPO; JPO; DERNMENT; IBM TDB	2004/01/09 11:24
2	("20030072685".PM.	USPAT; US-PGPUB; EPO; JPO; DERNMENT; IBM TDB	2004/01/09 11:33
267	(notch or notches or groove or indentation) with (align& str&int&ten&3) and 422/99-104.ccls.	USPAT; US-PGPUB; EPO; JPO; DERNMENT; IBM TDB	2004/01/09 11:42

-	87107	(notch or notches or groove or indentation) with (align\$4 straighten\$3)	USPAT; US-PatPB; EPO; JPO; DERIVENT; IBM TDB	2004/01/09 11:42
-	267	(notch or notches or groove or indentation) with (align\$4 or straighten\$3) and 422/99-104.ccls.	USPAT; US-PatPB; EPO; JPO; DERIVENT; IBM TDB	2004/01/09 11:42
-	86660	(notch or notches or groove or indentation) with (align\$4)	US-PatPB; EPO; JPO; DERIVENT; IBM TDB	2004/01/09 11:42
-	24889	(notch or notches) with (align\$4)	USPAT; US-PatPB; EPO; JPO; DERIVENT; IBM TDB	2004/01/09 11:42
-	7969	(notch or notches) near (align\$4)	US-PatPB; EPO; JPO; DERIVENT; IBM TDB	2004/01/09 11:42
-	2467	(notch or notches) adj (align\$4)	USPAT; US-PatPB; EPO; JPO; DERIVENT; IBM TDB	2004/01/09 11:43
-	1176	(notch or notches) adj (align\$4) and plate	USPAT; US-PatPB; EPO; JPO; DERIVENT; IBM TDB	2004/01/09 11:43
-	223	((notch or notches) adj (align\$4) and (plate with (well or protrusion or projection))	USPAT; US-PatPB; EPO; JPO; DERIVENT; IBM TDB	2004/01/09 11:44
-	1	machob.in. and 422/9-ccls.	USPAT; US-PatPB; EPO; JPO; DERIVENT; IBM TDB	2004/01/09 13:12
-	1	0061797.dtd.	US-PatPB; EPO; JPO; DERIVENT; IBM TDB	2004/01/09 13:13

2	2006/1797.dtd.				USPAT; US-PGUPB; EPO; JPO; DERIVENT; IBM TDB	2004/01/09 13:13
2	("20020042145").PH.				USPAT; US-PGUPB; EPO; JPO; DERIVENT; IBM TDB	2004/01/09 17:18
1	("20010032821").PH.				USPAT; US-PGUPB; EPO; JPO; DERIVENT; IBM TDB	2004/01/09 17:19
2	("20010007640").PH.				USPAT; US-PGUPB; EPO; JPO; DERIVENT; IBM TDB	2004/01/09 17:44
8	422/99, 101, 102, 104, cels. and (undercut near (well or cavity or notch or groove))				USPAT; US-PGUPB; EPO; JPO; DERIVENT; IBM TDB	2004/01/09 18:27
18	422/99, 101, 102, 104, cels. and (undercut with (well or cavity or notch or groove))				USPAT; US-PGUPB; EPO; JPO; DERIVENT; IBM TDB	2004/01/09 17:53
19	{ "43483768" "4632761" "4722792" "4734192" "4602481" "4927604" "4948442" "4948554" "5047215" "5108704" "5116495" "5441715" "5515528" "5380437" "5516490" "5624815" "5850223" "5846493" "5925732" }.PH.				USPAT; US-PGUPB; EPO; JPO; DERIVENT; IBM TDB	2004/01/09 17:50
4	6309603.DRPV.				USPAT; US-PGUPB; EPO; JPO; DERIVENT; IBM TDB	2004/01/09 17:51
1	422/99, 101, 102, 104, cels. and (undercut with (well or cavity or notch or groove))				USPAT; US-PGUPB; EPO; JPO; DERIVENT; IBM TDB	2004/01/09 17:52
13	(micro-plate or microplate or (micro adj) plate) or microwell or micro-well or (micro adj) well) or (micro adj) well) or microfilter or micro-fiter or (micro adj) filter) or multi-well or multi-well or (multi adj) well) or micro-titration or micro-titration or (micro adj) titration)) and (undercut with (well or cavity or notch or groove))				USPAT; US-PGUPB; EPO; JPO; DERIVENT; IBM TDB	2004/01/09 17:55
14	(micro-plate or microplate or (micro adj) plate) or microwell or micro-well or (micro adj) well) or (micro adj) well) or microfilter or micro-fiter or (micro adj) filter) or multi-well or multi-well or (multi adj) well) or micro-titration or micro-titration or (micro adj) titration) or microwell) or micro-well or (micro adj) well) or microtest or micro-test or (micro adj) test) and (undercut with (well or cavity or notch or groove))				USPAT; US-PGUPB; EPO; JPO; DERIVENT; IBM TDB	2004/01/09 17:55

-	1	((micro-plate or microplate or (micro adj plate) or microwell or micro-well or (micro adj well) or (micro adj plate) or micro-titer or micro-titer or (micro adj titer) or multiwell or multi-well or (multi adj well) or microtitration or micro-titration or (micro adj titration) or (micro adj test) and (undercut with (well or cavity or notch or groove))) not ((micro-plate or microplate or (micro adj plate) or microwell or micro-well or (micro adj well) or (micro adj plate) or micro-titer or micro-titer or (micro adj titer) or multiwell or multi-well or (multi adj well) or microtitration or micro-titration or (micro adj titration))) and (undercut with (well or cavity or notch or groove)))	USPAT; US-EPUB; EPO; JPO; DEREMT; IMW_TDB	2004/01/09 17:55
-	42834	((micro-plate or microplate or (micro adj plate) or microwell or micro-well or (micro adj well) or (micro adj plate) or micro-titer or micro-titer or (micro adj titer) or multiwell or multi-well or (multi adj well) or microtitration or micro-titration or (micro adj titration))) and (undercut with (well or cavity or notch or groove)))	USPAT; US-EPUB; EPO; JPO; DEREMT; IMW_TDB	2004/01/09 17:56
-	34958	((micro-plate or microplate or (micro adj plate) or microwell or micro-well or (micro adj well) or (micro adj plate) or micro-titer or micro-titer or (micro adj titer) or multiwell or multi-well or (multi adj well) or microtitration or micro-titration or (micro adj titration))) same (well or cavity or notch or groove)	USPAT; US-EPUB; EPO; JPO; DEREMT; IMW_TDB	2004/01/09 17:56
-	31369	((micro-plate or microplate or (micro adj plate) or microwell or micro-well or (micro adj well) or (micro adj plate) or micro-titer or micro-titer or (micro adj titer) or multiwell or multi-well or (multi adj well) or microtitration or micro-titration or (micro adj titration))) with (well or cavity or notch or groove)	USPAT; US-EPUB; EPO; JPO; DEREMT; IMW_TDB	2004/01/09 18:23
-	16	phen.in. and 423/8.ccls.	USPAT; US-EPUB; EPO; JPO; DEREMT; IMW_TDB	2004/01/09 17:57
-	67	422/99,101,102,104.ccls. and (undercut)	USPAT; US-EPUB; EPO; JPO; DEREMT; IMW_TDB	2004/01/09 18:43
-	49	{422/99,101,102,104.ccls. and (undercut)} not {422/99,101,102,104.ccls. and (undercut with (well or cavity or notch or groove))}	USPAT; US-EPUB; EPO; JPO; DEREMT; IMW_TDB	2004/01/09 18:28
-	137	((micro-plate or microplate or (micro adj plate) or microwell or micro-well or (micro adj well) or (micro adj plate) or micro-titer or micro-titer or (micro adj titer) or multiwell or multi-well or (multi adj well) or microtitration or micro-titration or (micro adj titration))) with (well or cavity or notch or groove) with (inclined or slanted or cut)	USPAT; US-EPUB; EPO; JPO; DEREMT; IMW_TDB	2004/01/09 18:38
-	0	((micro-plate or microplate or (micro adj plate) or microwell or micro-well or (micro adj well) or (micro adj plate) or micro-titer or micro-titer or (micro adj titer) or multiwell or multi-well or (multi adj well) or microtitration or micro-titration or (micro adj titration))) with (well or cavity or notch or groove) with (inclined or slanted or cut)	USPAT; US-EPUB; EPO; JPO; DEREMT; IMW_TDB	2004/01/09 18:39

114	422/50-104.ccls. and (undercut)	USPAT; US-Patent; EPO; JPO; DERIVAT; IM TDB USPAT; EPO; JPO; DERIVAT; IM TDB USC&C	2004/01/09 18:51
47	(422/50-104.ccls. and (undercut)) not (422/99,101,102,104.ccls. and (undercut))	US-Patent; EPO; JPO; DERIVAT; IM TDB USPAT; EPO; JPO; DERIVAT; IM TDB USC&C	2004/01/09 18:41
9	422/50-104.ccls. and (undercut)	USPAT; EPO; JPO; DERIVAT; IM TDB USC&C	2004/01/09 18:43
9	(422/50-104.ccls. and (undercut))	USPAT; EPO; JPO; DERIVAT; IM TDB USC&C	2004/01/09 18:44
19	422/50-104.ccls. and (undercut)	USPAT; EPO; JPO; DERIVAT; IM TDB USC&C	2004/01/09 18:44
4	422/50-104.ccls. and (undercut)	USPAT; EPO; JPO; DERIVAT; IM TDB USC&C	2004/01/09 18:46
174	422/50-104.ccls. and (undercut)	USPAT; EPO; JPO; DERIVAT; IM TDB USC&C	2004/01/09 18:48
102	(US-6015534-9 or US-5602756-9 or US-5939312-9 or US-5710381-9 or US-5718842-9 or US-6556940-9 or US-6555792-9 or US-5518060-9 or US-615346-9 or US-5846489-9 or US-5985551-9 or US-5475510-9 or US-6528302-9 or US-5721135-9 or US-5202543-9 or US-6506343-9 or US-619827-9 or US-6451261-9 or US-6159368-9 or US-6138802-9 or US-6197572-9 or US-5670120-9 or US-5741463-9 or US-5516490-9 or US-5453004-9 or US-6638761-9) did. or (US-6550628-9 or US-6613283-9 or US-662612-9 or US-3770488-9 or US-D249706-9 or US-5159197-9 or US-601388-9 or US-5529899-9 or US-4948564-9 or US-4805706-9 or US-5017341-9 or US-4770856-9 or US-4450231-9 or US-4463740-9 or US-6660232-9 or US-657169-9 or US-6558947-9 or US-6137435-9 or US-6108784-9 or US-561301-9 or US-5525700-9 or US-485082-9 or US-643351-9 or US-6436350-9 or US-6027694-9 or US-595032-9 or US-6640891-9) did. or (US-5916526-9 or US-5171531-9 or US-6635922-9 or US-371965-9 or US-5798547-9 or US-5720406-9 or US-5630569-9 or US-6074614-9 or US-5942433-9 or US-5601141-9 or US-5508325-9 or US-5504007-9 or US-5149654-9 or US-6514463-9 or US-6108784-9 or US-6517856-9 or US-6027694-9 or US-5972694-9 or US-5449281-9 or US-4770856-9) did. or (EP-1127619-9 or WO-5845740-9 or WO-3059517-9 or EP-1045038-9 or EP-965097-9 or GB-2348493-4) did. or (US-6010661-9 or US-621868-9) did. or (JP-2001149601-4) did. or (US-6010661-9 or EP-1000661-9 or US-5710381-9 or US-5710381-9 or EP-812621-4) did. or (US-6010661-9 or EP-1045038-9 or EP-863213-9 or DR-10205977-9 or WO-200216546-9 or EP-1045038-9 or EP-108953-9 or US-4681492-9 or US-545510-9 or US-545500-9 or EP-542422-9 or DR-3941168-9) did.	USPAT; EPO; JPO; DERIVAT; IM TDB USPAT; EPO; JPO; DERIVAT; IM TDB USC&C	2004/01/09 18:04

2	{US-6015534-9 or US-5602756-9 or US-593312-9 or US-5710381-9 or US-5715842-9 or US-6536940-9 or US-9555792-9 or US-6510650-9 or US-6153825-9 or US-5846489-9 or US-5985651-9 or US-457610-9 or US-628300-9 or US-5721136-9 or US-5282543-9 or US-5506343-9 or US-619821-9 or US-643261-9 or US-5159368-9 or US-530802-9 or US-6491972-9 or US-5670120-9 or US-5741463-9 or US-5514950-9 or US-5459300-9 or US-6638761-9).did. or (US-558628-9 or US-6613283-9 or US-6620812-9 or US-3770488-9 or US-0249706-9 or US-159197-9 or US-6018389-9 or US-5529899-9 or US-1948564-9 or US-4895706-9 or US-50117341-9 or US-4770856-9 or US-450231-9 or US-466740-9 or US-6660233-9 or US-6657169-9 or US-558947-9 or US-6337435-9 or US-6106784-9 or US-5616301-9 or US-5525300-9 or US-6337435-9 or US-6436350-9 or US-6027694-9 or US-950832-9 or US-6436351-9 or US-6436350-9 or US-5525300-9 or US-950832-9 or US-6649891-9).did. or (US-5916526-9 or US-811531-9 or US-6635492-9 or US-571965-9 or US-5795547-9 or US-5720406-9 or US-6340589-9 or US-6074614-9 or US-5942432-9 or US-5560141-9 or US-5508187-9 or US-55044007-9 or US-5149654-9 or US-6514463-9 or US-5308605-9 or US-6517855-9 or US-6027694-9 or US-5972694-9 or US-549921-9 or US-4770855-9).did. or (EP-1127619-9 or WO-9843740-9 or WO-0059517-9 or EP-145038-9 or EP-95097-9 or GB-2348493-9 or EP-1000651-9 or EP-4217868-9).did. or (JP-2001149601-9).did. or (US-6015534-9 or EP-963250-9 or US-710381-9 or EP-812821-9 or US-5602756-9 or EP-1045038-9 or EP-1000651-9 or US-6509186-9 or WO-200156657-9 or EP-101342-9 or EP-863213-9 or DE-10205977-9 or WO-200216546-9 or US-0001001704-9 or JP-11089553-9 or US-5681492-9 or US-5475610-9 or US-5459300-9 or EP-542422-9 or DE-3941168-9).did. and (solder or brazing) ("20030156989").FN.	USPAT; US-FOPIB; BFO; JFO; DERIVENT; IMM_TDB	2004/01/09 19:47
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